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Search Results - Record(s) 1 through 20 of 31 returned.

☐ 1. Document ID: US 20040005612 A1

Using default format because multiple data bases are involved.

L3: Entry 1 of 31

File: PGPB

Jan 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040005612

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040005612 A1

TITLE: Endometrial genes in endometrial disorders

PUBLICATION-DATE: January 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Giudice, Linda C.	Los Altos Hills	CA	US	
Kao, Lee C.	Foster City	CA	US	

US-CL-CURRENT: 435/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 2. Document ID: US 20030216371 A1

L3: Entry 2 of 31

File: PGPB

Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030216371

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030216371 A1

TITLE: Synthetic catalytic free radical scavengers usefuy1 as antioxidants for prevention and therapy of disease

PUBLICATION-DATE: November 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
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Malfroy-Camine, Bernard	Arlington	MA	US
Doctrow, Susan Robin	Arlington	MA	US

US-CL-CURRENT: [514/185](#); [514/501](#), [514/502](#), [514/63](#)

ABSTRACT:

The invention provides antioxidant salen-metal complexes, compositions of such antioxidant salen-metal complexes having superoxide activity, catalase activity, and/or peroxidase activity, compositions of salen-metal complexes in a form suitable for pharmaceutical administration to treat or prevent a disease associated with cell or tissue damage produced by free radicals such as superoxide, and cosmetic and free radical quenching formulations of salen metal compounds.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw. De
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☐ 3. Document ID: US 20030180719 A1

L3: Entry 3 of 31

File: PGPB

Sep 25, 2003

PGPUB-DOCUMENT-NUMBER: 20030180719

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030180719 A1

TITLE: Human cellular protein gastrointestinal glutathione peroxidase as target for medical intervention against hepatitis C virus infections

PUBLICATION-DATE: September 25, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Herget, Thomas	Planegg		DE	
Cotten, Matthew	Munchen		DE	
Obert, Sabine	Munchen		DE	

US-CL-CURRENT: [435/5](#); [514/1](#)

ABSTRACT:

The present invention relates to the human cellular protein glutathione peroxidase-gastrointestinal as a target for medical intervention against Hepatitis C virus (HCV) infections. Furthermore, the present invention relates to a method for the detection of compounds useful for prophylaxis and/or treatment of Hepatitis C virus infections and a method for detecting Hepatitis C virus infections in an individual or in cells. Also compositions, compounds, nucleic acid molecules (such as aptamers), mono- or polyclonal antibodies are disclosed which are effective for the treatment of HCV infections, and methods for prophylaxis and/or treatment of Hepatitis C virus infections or for the regulation of Hepatitis C virus production are disclosed.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw. De
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☐ 4. Document ID: US 20030175771 A1

L3: Entry 4 of 31

File: PGPB

Sep 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030175771
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030175771 A1

TITLE: Human Transcriptomes

PUBLICATION-DATE: September 18, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Velculescu, Victor E.	Baltimore	MD	US	
Vogelstein, Bert	Baltimore	MD	US	
Kinzler, Kenneth W.	BelAir	MD	US	

US-CL-CURRENT: 435/6

ABSTRACT:

Global gene expression patterns have been characterized in normal and cancerous human cells using serial analysis of gene expression (SAGE). Cancer cell-specific, cell-type specific, and ubiquitously expressed genes have been identified. This information can be used to provide combinations of cell type-and cancer-specific gene probes, as well as methods of using these probes to identify particular cell types, screen for useful drugs, reduce cancer-specific gene expression, standardize gene expression, and restore function to a diseased cell or tissue.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 5. Document ID: US 20030113840 A1

L3: Entry 5 of 31

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030113840
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030113840 A1

TITLE: 25 human secreted proteins

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rosen, Craig A.	Laytonsville	MD	US	
Ni, Jian	Germantown	MD	US	
Florence, Kimberly A.	Rockville	MD	US	

Fiscella, Michele	Bethesda	MD	US
Wei, Ping	Brookeville	MD	US
Baker, Kevin P.	Darnestown	MD	US
Birse, Charles E.	North Potomac	MD	US
Young, Paul E.	Gaithersburg	MD	US
Komatsoulis, George A.	Silver Spring	MD	US
Moore, Paul A.	Germantown	MD	US
Soppet, Daniel R.	Centreville	VA	US

US-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [530/350](#), [536/23.2](#)

ABSTRACT:

The present invention relates to novel human secreted proteins and isolated nucleic acids containing the coding regions of the genes encoding such proteins. Also provided are vectors, host cells, antibodies, and recombinant methods for producing human secreted proteins. The invention further relates to diagnostic and therapeutic methods useful for diagnosing and treating diseases, disorders, and/or conditions related to these novel human secreted proteins.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RIIC	Draw De
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☐ 6. Document ID: US 20020110808 A1

L3: Entry 6 of 31

File: PGPB

Aug 15, 2002

PGPUB-DOCUMENT-NUMBER: 20020110808

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020110808 A1

TITLE: Toxicant-induced differential gene expression

PUBLICATION-DATE: August 15, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Reidhaar-Olson, John F.	Montclair	NJ	US	

US-CL-CURRENT: [435/6](#); [435/91.2](#), [536/23.1](#)

ABSTRACT:

The present invention identifies nucleic acids that are differentially expressed in cells exposed to various toxicants, including a common group whose expression is modulated by toxicants that act by differing mechanisms. The nucleic acids so identified and their corresponding protein products have utility as markers for specific and general cytotoxic responses. Utilizing the identified nucleic acids, the invention further provides screening methods to identify and characterize toxicants, screens for identifying antidotes to particular toxicants and diagnostic methods for detecting toxic responses. The identified nucleic acids and their corresponding gene products also serve as targets for various therapeutics

designed to alleviate toxic responses.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 7. Document ID: US 20020052308 A1

L3: Entry 7 of 31

File: PGPB

May 2, 2002

PGPUB-DOCUMENT-NUMBER: 20020052308

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020052308 A1

TITLE: Nucleic acids, proteins and antibodies

PUBLICATION-DATE: May 2, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rosen, Craig A.	Laytonsville	MD	US	
Ruben, Steven M.	Olney	MD	US	

US-CL-CURRENT: 514/1; 435/183, 435/320.1, 435/325, 435/6, 435/69.1, 435/7.1,
530/350, 536/23.1

ABSTRACT:

This invention relates to newly identified tissue specific cancer associated polynucleotides and the polypeptides encoded by these polynucleotides herein collectively known as "cancer antigens," and to the complete gene sequences associated therewith and to the expression products thereof, as well as the use of such tissue specific cancer antigens for detection, prevention and treatment of tissue specific disorders, particularly the presense of cancer. This invention relates to the cancer antigens as well as vectors, host cells, antibodies directed to cancer antigens and recombinant and synthetic methods for producing the same. Also provided are diagnostic methods for diagnosing and treating, preventing and/or prognosing tissue specific disorders, including cancer, and therapeutic methods for treating such disorders. The invention further relates to screening methods for identifying agonists and antagonists of cancer antigens of the invention. The present invention further relates to methods and/or compositions for inhibiting the production and/or function of the polypeptides of the present invention.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 8. Document ID: US 20020031506 A1

L3: Entry 8 of 31

File: PGPB

Mar 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020031506

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020031506 A1

TITLE: Human glutathione peroxidase-6

PUBLICATION-DATE: March 14, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hillman, Jennifer L.	Mountain View	CA	US	
Corley, Neil C.	Mountain View	CA	US	
Patterson, Chandra	Mountain View	CA	US	

US-CL-CURRENT: 424/94.4; 435/189, 435/320.1, 435/325, 435/6, 435/69.1, 435/7.23, 536/23.2

ABSTRACT:

The invention provides a human glutathione peroxidase (GPx6) and polynucleotides which identify and encode GPx6. The invention also provides expression vectors, host cells, antibodies, agonists, and antagonists. The invention also provides methods for diagnosing, treating or preventing disorders associated with expression of GPx6.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw De
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☐ 9. Document ID: US 20020002157 A1

L3: Entry 9 of 31

File: PGPB

Jan 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020002157

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020002157 A1

TITLE: Synthetic catalytic free radical scavengers useful as antioxidants for prevention and therapy of disease

PUBLICATION-DATE: January 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Malfroy-Camine, Bernard	Arlington	MA	US	
Doctrow, Susan Robin	Roslindale	MA	US	

US-CL-CURRENT: 514/185

ABSTRACT:

The invention provides antioxidant salen-metal complexes, compositions of such antioxidant salen-metal complexes having superoxide activity, catalase activity, and/or peroxidase activity, compositions of salen-metal complexes in a form suitable for pharmaceutical administration to treat or prevent a disease associated with cell or tissue damage produced by free radicals such as superoxide, and cosmetic and free radical quenching formulations of salen metal compounds.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 10. Document ID: US 20010051335 A1

L3: Entry 10 of 31

File: PGPB

Dec 13, 2001

PGPUB-DOCUMENT-NUMBER: 20010051335

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010051335 A1

TITLE: POLYNUCLEOTIDES AND POLYPEPTIDES DERIVED FROM CORN TASSEL

PUBLICATION-DATE: December 13, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
LALGUDI, RAGHUNATH V.	CLAYTON	MO	US	
ITO, LAURA Y.	PLEASANTON	CA	US	
SHERMAN, BRADLEY K.	OAKLAND	CA	US	

US-CL-CURRENT: 435/6; 435/69.1

ABSTRACT:

The present invention provides purified, corn tassel-derived polynucleotides (cdps) which encode corn tassel-derived polypeptides (CDPs). The invention also provides for the use of cdps or their complements, oligonucleotides, or fragments in methods for determining altered gene expression, to recover regulatory elements, and to follow inheritance of desirable characteristics through hybrid breeding programs. The invention further provides for vectors and host cells containing cdps for the expression of CDPs. The invention additionally provides for (i) use of isolated and purified CDPs to induce antibodies and to screen libraries of compounds and (ii) use of anti-CDP antibodies in diagnostic assays.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 11. Document ID: US 6589948 B1

L3: Entry 11 of 31

File: USPT

Jul 8, 2003

US-PAT-NO: 6589948

DOCUMENT-IDENTIFIER: US 6589948 B1

TITLE: Cyclic salen-metal compounds: reactive oxygen species scavengers useful as antioxidants in the treatment and prevention of diseases

DATE-ISSUED: July 8, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
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Malfroy-Camine; Bernard Arlington MA
Doctrow; Susan Roslindale MA

US-CL-CURRENT: 514/185; 514/450, 540/465, 540/541, 556/32, 556/45

ABSTRACT:

This invention provides antioxidant cyclic salen-metal compounds, compositions of such antioxidant cyclic salen-metal compounds having superoxide activity, catalase activity and/or peroxidase activity and methods of using such antioxidant cyclic salen-metal compositions to treat or prevent a disease associated with cell or tissue damage produced by free radicals, such as superoxide. In one embodiment, the present invention provides cyclic salen-metal compounds having the following general formula: ##STR1##

122 Claims, 11 Drawing figures
Exemplary Claim Number: 1
Number of Drawing Sheets: 11

Full	Title	Citation	From	Review	Classification	Date	Reference			Claims	-KMC-	Draw.Dg
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☐ 12. Document ID: US 6586404 B1

L3: Entry 12 of 31

File: USPT

Jul 1, 2003

US-PAT-NO: 6586404

DOCUMENT-IDENTIFIER: US 6586404 B1

TITLE: Pharmaceutical preparations of glutathione and methods of administration thereof

DATE-ISSUED: July 1, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Demopolos; Harry B.	Scarsdale	NY		
Seligman; Myron L.	Pleasantville	NY		

US-CL-CURRENT: 514/18; 424/449

ABSTRACT:

A method for the administration of glutathione orally comprising the administration of a bolus of glutathione which is pharmaceutically stabilized and encapsulated. The glutathione is administered on an empty stomach. The preferred stabilizer is ascorbic acid.

33 Claims, 2 Drawing figures
Exemplary Claim Number: 1,20
Number of Drawing Sheets: 2

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw Dc
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☐ 13. Document ID: US 6586217 B1

L3: Entry 13 of 31

File: USPT

Jul 1, 2003

US-PAT-NO: 6586217

DOCUMENT-IDENTIFIER: US 6586217 B1

TITLE: Mammalian selenophosphate synthetase

DATE-ISSUED: July 1, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Guimaraes; M. Jorge	Mountain View	CA		
Bazan; J. Fernando	Menlo Park	CA		
Zlotnik; Albert	Palo Alto	CA		

US-CL-CURRENT: 435/194; 435/183, 435/252.3, 435/325, 435/6, 435/69.1, 435/91.2,
514/44, 536/23.1, 536/23.2, 536/24.3, 536/24.31, 536/24.33

ABSTRACT:

Selenophosphate synthetase protein from a mammal, reagents related thereto including purified proteins, specific antibodies, and nucleic acids encoding this protein. Methods of using these reagents and diagnostic kits are also provided.

22 Claims, 3 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 3

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw Dc
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☐ 14. Document ID: US 6573257 B2

L3: Entry 14 of 31

File: USPT

Jun 3, 2003

US-PAT-NO: 6573257

DOCUMENT-IDENTIFIER: US 6573257 B2

TITLE: Synthetic catalytic free radical scavengers useful as antioxidants for prevention and therapy of disease

DATE-ISSUED: June 3, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Malfroy-Camine; Bernard	Arlington	MA		
Doctrow; Susan Robin	Roslindale	MA		

US-CL-CURRENT: 514/185; 424/450, 514/184, 514/492, 514/501, 514/502, 514/505

ABSTRACT:

The invention provides antioxidant salen-metal complexes, compositions of such antioxidant salen-metal complexes having superoxide activity, catalase activity, and/or peroxidase activity, compositions of salen-metal complexes in a form suitable for pharmaceutical administration to treat or prevent a disease associated with cell or tissue damage produced by free radicals such as superoxide, and cosmetic and free radical quenching formulations of salen metal compounds.

8 Claims, 28 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 16

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw De
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☐ 15. Document ID: US 6423687 B1

L3: Entry 15 of 31

File: USPT

Jul 23, 2002

US-PAT-NO: 6423687

DOCUMENT-IDENTIFIER: US 6423687 B1

TITLE: Pharmaceutical preparations of glutathione and methods of administration thereof

DATE-ISSUED: July 23, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Demopolos; Harry B.	Scarsdale	NY		
Seligman; Myron L.	Pleasantville	NY		

US-CL-CURRENT: 514/18; 514/21

ABSTRACT:

A method for the administration of glutathione orally comprising the administration of a bolus of glutathione which is pharmaceutically stabilized and encapsulated. The glutathione is administered on an empty stomach. The preferred stabilizer is ascorbic acid.

20 Claims, 2 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 2

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw De
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☐ 16. Document ID: US 6335170 B1

L3: Entry 16 of 31

File: USPT

Jan 1, 2002

US-PAT-NO: 6335170

DOCUMENT-IDENTIFIER: US 6335170 B1

TITLE: Gene expression in bladder tumors

DATE-ISSUED: January 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Orntoft; Torben F.	DK 8230 Aabyhoj			DK

US-CL-CURRENT: 435/6; 435/91.1, 435/91.2, 536/23.1, 536/24.3, 536/24.31, 536/24.33

ABSTRACT:

Methods for analyzing tumor cells, particularly bladder tumor cells employ gene expression analysis of samples. Gene expression patterns are formed and compared to reference patterns. Alternatively gene expression patterns are manipulated to exclude genes which are expressed in contaminating cell populations. Another alternative employs subtraction of the expression of genes which are expressed in contaminating cell types. These methods provide improved accuracy as well as alternative basis for analysis from diagnostic and prognostic tools currently available.

21 Claims, 24 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 15

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw De
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☐ 17. Document ID: US 6303295 B1

L3: Entry 17 of 31

File: USPT

Oct 16, 2001

US-PAT-NO: 6303295

DOCUMENT-IDENTIFIER: US 6303295 B1

**** See image for Certificate of Correction ****

TITLE: Selenoproteins, coding sequences and methods

DATE-ISSUED: October 16, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Taylor; Ethan Will	Athens	GA		
Nadimpalli; Ram Gopal	Athens	GA		
Ramanathan; Chandra Sekar	Athens	GA		

US-CL-CURRENT: 435/6; 530/350, 530/400, 536/23.1, 536/23.74

ABSTRACT:

The present disclosure provides a method for the identification of nucleotide sequences which encode selenoproteins. Nucleotide sequences are translated in all potential reading frames, those with a relatively large number of UGA or TGA codons are noted, and frameshift-dependent open reading frames and SECIS elements are identified as associated with selenoprotein coding sequences, especially those within or overlapping known open reading frames. Further provided are selenoprotein coding sequences which are associated with certain viruses (e.g., HIV and Ebola), cancer-related genes and coding sequences related to normal functioning of the immune system.

16 Claims, 65 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 28

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMIC	Draw. De
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☐ 18. Document ID: US 6231853 B1

L3: Entry 18 of 31

File: USPT

May 15, 2001

US-PAT-NO: 6231853

DOCUMENT-IDENTIFIER: US 6231853 B1

**** See image for Certificate of Correction ****

TITLE: Human glutathione peroxidase-6

DATE-ISSUED: May 15, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hillman; Jennifer L.	Mountain View	CA		
Corley; Neil C.	Mountain View	CA		
Patterson; Chandra	Mountain View	CA		

US-CL-CURRENT: 424/94.4; 424/94.1, 435/192, 514/12, 530/350

ABSTRACT:

The invention provides a human glutathione peroxidase (GPx6) and polynucleotides which identify and encode GPx6. The invention also provides expression vectors, host cells, antibodies, agonists, and antagonists. The invention also provides methods for diagnosing, treating or preventing disorders associated with expression of GPx6.

7 Claims, 4 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 4

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMIC	Draw. De
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Record List Display

Apr 24, 2001

☐ 19. Document ID: US 6221850 B1
L3: Entry 19 of 31

File: USPT

US-PAT-NO: 6221850

DOCUMENT-IDENTIFIER: US 6221850 B1

TITLE: Antisense oligonucleotide compositions and methods for the modulation of JNK proteins

DATE-ISSUED: April 24, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
McKay; Robert	La Mesa	CA		
Dean; Nicholas	Olivenhain	CA		
Monia; Brett P.	La Costa	CA		
Nero; Pamela Scott	Oceanside	CA		
Gaarde; William A.	Carlsbad	CA		

US-CL-CURRENT: 514/44; 435/183, 435/194, 435/320.1, 435/325, 435/371, 435/91.1,
536/23.1, 536/24.31, 536/24.5

ABSTRACT:

Compositions and methods for the treatment and diagnosis of diseases or disorders amenable to treatment through modulation